

# FWD-42LX1

## Display



### **WXGA 1366 x 768 Progressive LCD Panel (aspect ratio 16:9)**

Ideal for PC & HD content (PC resolution up to 1600 x 1200; HD up to 1080i)

### **New Stylish Sony Design**

Three colors (Pearl White, Cool Silver, Black)  
Crystal coated bezel for an attractive look and robust design.  
Clean rear panel with cable covers and routing.

### **New LCD Panel**

60,000 Hours (Equivalent to 20 years at 8 hours/day)  
16 ms Response Time  
500cd/m<sup>2</sup> High Brightness Panel  
170 degree H/V Viewing Angle  
14W Stereo Audio Amplifier

### **New Network Options**

Internal Network Management Adaptor w/ Ethernet Connection (BKM-FW32)  
Network streaming device provides status, control & streaming video/audio over IP (EBS-N200).  
Content, Status, Control and Storage sent over IP (NSP-1).

### **New TV Tuner Option w/ hotel network connectivity (ICS-SP20)**

Internal TV Tuner 181 Channel (Antenna and CATV) Closed Captioning  
V-Chip Program Lockout  
Parental Guidance (Channel Lock and Game Guard)  
Auto Programmable Scan

The Sony FWD-42LX1 high definition WXGA resolution display delivers hi-contrast video images and sharp text for maximum communication impact. Progressive scan images with 60k hour panel life and our new crystal bezel design provides an ideal solution with an elegant professional look for conference rooms and digital signage applications. Flexible input boards and optional network solutions match the exact needs of the application.

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## Display



LIKE NO OTHER®

<b>Model</b>	FWD-42LX1
<b>Model Number</b>	FWD-42LX1/B (Black), FWD-42LX1/S (Cool Silver), FWD-42LX1/W (Pearl White)
<b>Screen Size</b>	42"
<b>Resolution</b>	WXGA 1366 x 768
<b>Pixel Pitch</b>	.68 x .68 mm
<b>Color</b>	16.7 million
<b>Panel Type</b>	a-Si-TFT active matrix LCD panel
<b>Screen Protector</b>	Anti-Glare/Anti-Reflective
<b>Color Systems</b>	NTSC, PAL, SECAM, NTSC4.43, PAL60, PAL-M, PAL-N
<b>Audio</b>	14W Stereo AMP (7W x 2 Digital AMP)
<b>Video Inputs</b>	RGB/Component (HD-15), DVI-D HDCP, Composite (BNC), YUV (Composite)
<b>Picture Modes</b>	Custom (3), Vivid, Standard
<b>Color Temperature Control</b>	Discrete Control RGB
<b>Remote Control</b>	RS232C and Multi-Function Remote
<b>Closed Caption Decoder</b>	Yes
<b>Weight</b>	62.7 lbs.
<b>Dimensions (W x H x D)</b>	40.7 x 24.4 x 4.9
<b>Power Consumption</b>	240 watts (typical)
<b>Design Color</b>	Black, Cool Silver and Pearl White
<b>On-Screen Control</b>	Yes
<b>Safety Regulations</b>	UI1950, CSA No.950 (c-UL), CE LVD (EN60950), FCC Class B, VCCI Class B, CE EMC (EN55022 Class B, EN61000-3-2, EN61000-3-3), C-Tick (AS/NZS 3548/95, AS/NZS 4252.1), CCIB, JEIDA, CB, KTL, MIC
<b>Limited Warranty</b>	2 years parts and labor, 1 year panel
<b>Extended Warranty</b>	Optional Plans for up to 5 years on-site, or 3 years depot service
<b>Supplied Accessories</b>	DVI-D Cable, AC Power Cord, Operating Instructions, AC Plug Holder (2), AA/R6 Size Battery (2), Cable Holder (4), Remote Control

### Optional Accessories

Networking Boxes: NSP-1 (Content, Status, Control and Storage sent over IP), Internal card: BKM-FW32 (Status and Control sent over IP and connectivity to PJNet), ESB-M200 (Status, Control and Streaming realtime Video sent over IP and connectivity to PJNet); Internal TV Tuner and Hospitality System: ICS-SP20 (TV Tuner with hotel networking); Mounting Solutions: Adjustable Wall Bracket (Wall Bracket), Wall Mount Kit (PLP-91/D), Table Top Stand (SPM-TRI/C); Input Boards: Component/RGB Input Adapter (BKM-FW11), RGB Component Loop Through (BKM-FW12); Speakers: Speaker System 32": (SS-SP42FW/S (Silver, for Black and Silver models), SS-SP42FW/W (White)); Software: PJNet (Asset Management tool to control up to 255 Sony Plasmas or Projectors), DCDS (Asset Management tool to schedule and control up to 10,000 points.)

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